UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 01640334AA

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

Alexandria, VA 22313-1450

Transmitted herewith f	for filing under 35 U.S.C.	111(a) and 37 C.F.R.	1.53(b) is a new utility	patent application for an
invention entitled:				

invention enti								
CREEP AN	ND VI	SCOU	S FLOW RES	ISTA	NT FIBER O	PTIC SENSOR		
								50
and invented	l bv:							
Gary R. Pie		Anbo	Wang					
If a CONTIN	IUATIO	ON AP	PLICATION,	chec	k appropriate	box and supply	the requisite information:	
☐ Continu	uatior		Divisional		Continuatio	on-in-part (CIP)	of prior application No.:	
Which is a:								
Continu	uatior		Divisional		Continuatio	n-in-part (CIP)	of prior application No.:	
Which is a:	ustism		Divisional		Continuatio	n in nert (CID)	of reion application No.	
Continu	uatior	· •	Divisional	ч	Continuatio	on-in-part (CIP)	of prior application No.:	
Enclosed are	e:				Annlicat	ion Elements		
					•			
1. 🗵 F	Filing f	ee as	calculated and	trar	nsmitted as de	escribed below	•	
2. 🗵 S	Specifi	cation	having		20	pages and i	ncluding the following:	
a. [2	⊠ D	accrint	tive Title of the	. Inve	antion			
		-				(if olio-li-)		
						ns (if applicable)		
с. [evelopment (if applicable)	
d. [∃ R	eferen	ce to Sequen	ce Lis	sting, a Table,	, or a Computer	Program Listing Appendix	Ĭ.
e. 🛭	⊠ B;	ackgro	ound of the Inv	entic	on			
f. 🛭	⊠ Bi	ief Su	mmary of the	Inve	ntion			
g. 🛭	⊠ Bı	ief De	scription of th	e Dra	awings <i>(if filea</i>	()		
h. 🛭	X D	etailed	Description					
i. 🛭	X C	aim(s)) as Classified	Belo	ow .	•		
j. 🛭	⊠ Al	ostract	t of the Disclos	sure				

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	Application Elements (Continued)								
3.	X	Draw	ıing(s) (when ı	necessary as pres	cribed by 35 US	SC 113)			
	a.	\boxtimes	Formal	Number of Sheet	ts	2			
	b.		Informal	Number of Sheet	ts				
4.	\boxtimes	Oath	or Declaration	n					
	a.	(2)	Newly execute	ed (original or cop	y) 🔲 Ur	executed			
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	X	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.									
8.	Ш	Nucle	eotide and/or	Amino Acid Seque	ence Submission	n (if applicable,	all must be included)		
	a.		☐ Computer Readable Form (CFR)						
	b.		☐ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or							
		ii. Paper							
	C.	c. Statement(s) Verifying Identical Paper and Computer Readable Copy							
Accompanying Application Parts									
9.	X	Assiç	ınment Paper	s (cover sheet & c	locument(s))				
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	×								
13.	_	•							
14.	×								
15.				Priority Document(s) (if foreign pric	rity is claimed)			
16.	Ц	Certit	ficate of Mailir	ıg					
			First Class	Express Mail	(Specify Label	No.): Hand De	livered		

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Docket No.

		Accompanying Application Parts (Continued)
17.	\boxtimes	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.	×	Additional Enclosures (please identify below):
		2 checks in the amount of \$40.00 each to cover assignment recordations
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under
•		a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal **CLAIMS AS FILED** #Filed #Allowed For #Extra Rate Fee \$0.00 \$9.00 **Total Claims** 14 - 20 = 2 \$0.00 0 \$42.00 Indep. Claims - 3 = \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$375.00 \$0.00 OTHER FEE (specify purpose) TOTAL FILING FEE \$375.00 A check in the amount of \$375.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-2041 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: Signature Michael E. Whitham Reg. No. 32,635 Whitham, Curtis & Christofferson, P.C. 11491 Sunset Hills Road, Suite 340 Reston, VA 20190 (703) 787-9400 CC: